1 Lithium battery (CPU 68332 PCB)

1.1 Replacing the lithium battery (CPU 68332 PCB)

1 Switch on the machine and wait 2 minutes (Note: the capacitor for power supply to the memory modules (RAM) needs to be charged).

2 Write down the customer-specific settings (alarm limits, screen set-up, etc.) so that you can re-enter them after replacing the lithium battery.

3 Switch off the machine.

⚠ Electrostatic discharge may damage the electronic components. When handling electrostatic sensitive devices, use a static-dissipative mat and a static dissipative wrist strap.

4 Create ESD conditions.

5 Remove the screws (Fig. 1/1) on the CPU 68332 PCB (Note: The CPU 68332 PCB might also be in another slot than that shown here).

Fig. 1 Rear view of the machine

⚠ A data loss will occur if the RAM power supply is missing. Replace the lithium battery within one minute! When installing the lithium battery make sure that it is properly seated in its holder.

6 Remove the CPU 68332 from the machine.

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7 Remove the spent lithium battery (Fig. 2/1) from the battery holder and dispose of according to local waste disposal regulations.

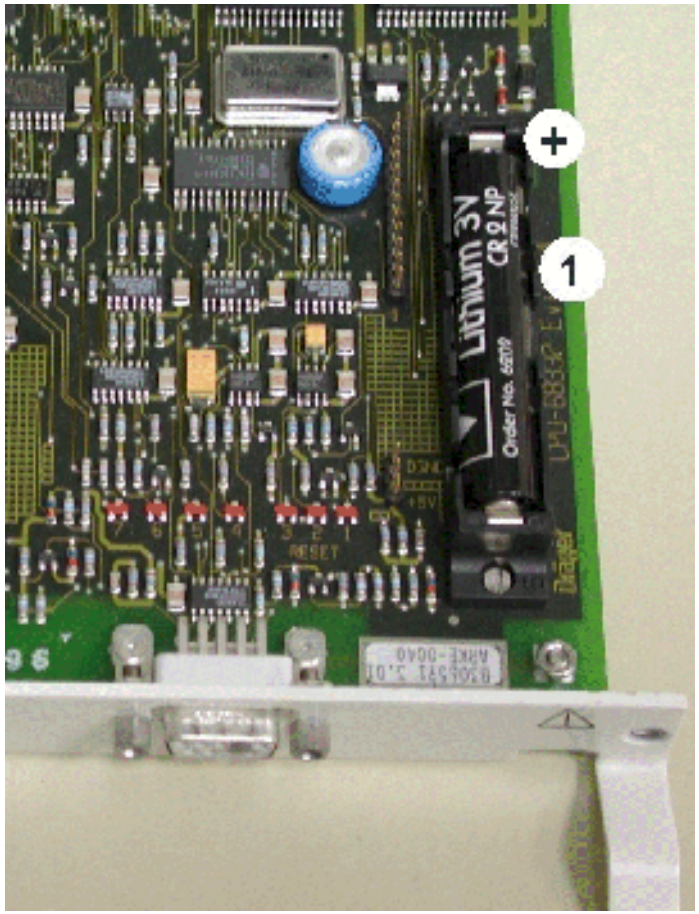

Fig. 2 Detail of the CPU PCB

8 Push the lithium battery into the battery holder (see Fig. 2), making sure the polarity is correct.

9 Push the CPU 68332 PCB into the machine.

10 Secure the CPU 68332 PCB to the machine using the screws (Fig. 3/1).

Fig. 3 Rear view of the machine

11 Check the electrical safety and the correct functioning of the device as described in the PMS procedure.

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